

National Weather Service
FY 2002 House and Senate Appropriation Marks
(\$ in thousands)

July 20, 2001

	FY 2001 Appropriation	FY 2002 President's Budget	FY 2002 House Approps Mark	FY 2002 House vs. PB Delta	FY 2002 Senate Approps Mark	FY 2002 Senate vs. PB Delta	Comments
Operations & Research							
Local Warnings & Forecasts	496,256	517,396	518,768	1,372	515,530	(1,866)	Senate Cuts \$1.9M for NWS Employee Pay Raise Request
NOAA Weather Radio, Base	2,318	2,323	2,323		2,320	(3)	
NOAA Weather Radio, Earmarks	1,982		576	576	1,750	1,750	
Texas Mesonet					2,000	2,000	
Kentucky Mesonet					2,000	2,000	
Mt. Washington Observatory	499				500	500	
North Dakota Agricultural Weather	269				270	270	
University of Utah	589						
Alaska Buoys	1,696	1,700	650	(1,050)	1,700		
New England Buoys					750	750	
Sustain Cooperative Observer Network	399	2,299	1,890	(409)	2,300	1	
Susquehanna River Basin Flood System	1,310	1,313	1,310		1,300	(13)	
Advanced Hydrologic Prediction Service	998	1,000	1,500	500	1,500	500	
WFO Maintenance	4,229	4,550	4,230	(320)	4,550		Senate Language Directs Increase to New Hampshire
Subtotal	510,545	530,581	531,247	666	536,470	5,889	
Central Forecast Guidance	37,418	39,045	39,045		39,045		House Mark Delays NOAA/NASA Joint Center & Forecast Improvements
EMC ATB to support current operations		1,700	1,700		1,700		
Data Assimilation & Modeling		3,000	105	(2,895)	2,255	(745)	
Subtotal	37,418	43,745	40,850	(2,895)	43,000	(745)	
Systems O&M							House Mark Moves Kessler AFB NEXRAD to Brandon, Mississippi Senate Adds Funds for Forecast Equipment in Remote Alaskan Villages
NEXRAD	38,717	39,996	43,021	3,025	40,000	4	
ASOS	7,407	7,651	7,667	16	12,650	4,999	
AWIPS	35,318	36,484	36,558	74	36,500	16	
Subtotal	81,442	84,131	87,246	3,115	89,150	5,019	
Total, Operations & Research	629,405	658,457	659,343	886	668,620	10,163	
Procurement Acquisition Construction (PAC)							
Radiosonde Replacement System	4,989	4,989	4,989		5,000	11	House Mark Establishes WFO at University. of Alabama in Huntsville
NEXRAD	8,261	8,261	11,261	3,000	8,360	99	
ASOS	3,846	5,125	5,125		5,125		
AWIPS	16,264	16,264	16,264		16,263	(1)	
Central Computer - NWP/Climat	15,052	15,052	15,052		15,000	(52)	
Evansville Doppler Radar	5,491						Senate Mark Delays Backup Implementation by 6 months House Mark Delays Nome & Kotzebue, AK and Hilo, HI Weather Offices
Telecommunications Gateway Backup - CIP		7,460	7,460		7,000	(460)	
Weather Forecast Office (WFO) Construction	9,505	12,000	9,505	(2,495)	12,000		
Total PAC	63,408	69,151	69,656	505	68,748	(403)	
Total, National Weather Service	692,813	727,608	728,999	1,391	737,368	9,760	